

Vinson&Elkins



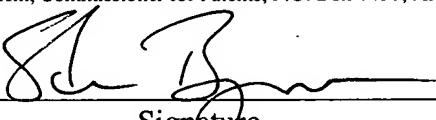
Steven R. Borgman sborgman@velaw.com
Tel 713.758.2002 Fax 713.615.5758

April 27, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper or fee is being deposited on April 27, 2006, with the United States Postal Service with sufficient postage as first class mail, addressed to:
Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.


Signature

Re: U.S. Patent Application Serial No. 10/658,852
Title: "*Method and Apparatus For Obtaining Storage Information From a Transaction Log*"
Attorney Reference: BMC530/4-008CON2US

Dear Sir:

Please find enclosed a copy of the Amendment and Response to Office Action Dated February 28, 2006, and a Fee Transmittal sheet for FY 2006 in connection with the above-referenced application.

Please acknowledge receipt of the enclosed documents by date stamping the enclosed postcard and returning it to this office.

Please charge the \$700.00 fee for the two extra total claims, three extra independent claims, and any additional required fees to Deposit Account No. 22-0365; Attn: BMC530/4-008CON2US.

Very truly yours,



Steven R. Borgman
Reg. No. 33,160

Enclosures

2828452_1.DOC



Appl. No. 10/658,852
Amendment & Response to Office Action of February 28, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ray Cole

Atty. Dkt. No.: BMC530/4-008CON2US

Serial No.: 10/658,852

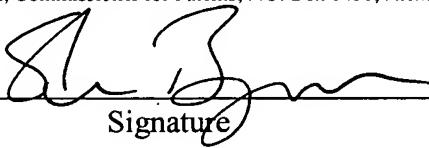
Examiner: Ms. Cam-Y Truong

Filed: September 10, 2003

Group Art Unit: 2162

Title: METHOD AND APPARATUS FOR OBTAINING STORAGE INFORMATION
FROM A TRANSACTION LOG

AMENDMENT & RESPONSE TO OFFICE ACTION MAILED FEBRUARY 28, 2006

CERTIFICATE OF MAILING
I hereby certify that this paper or fee is being deposited on <u>April 27, 2006</u> , with the United States Postal Service with sufficient postage as first class mail, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.
 Signature

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This paper is submitted in response to the Non-Final Office Action mailed February 28, 2006, for which the date for response is May 29, 2006.

Applicant hereby requests and authorizes the Commissioner to deduct the \$700.00 fee for two extra total claims, three extra independent claims, and any additional required fees from the Vinson & Elkins L.L.P. Deposit Account No. 22-0365, Attn: BMC530/4-008CON2US. Applicant notes that there were originally 21 claims in the continuation application. At the time of the filing of the continuation application, the fee for one additional claim was paid. The current Response increases the total number of claims to 23 and, therefore, Applicant believes that it is only required to pay for two additional claims in excess of twenty total (in addition to

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02 FC:1202 100.00 DA

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2006

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

700.00

Complete if Known

Application Number	10/658,852
Filing Date	09/10/2003
First Named Inventor	Ray Cole
Examiner Name	Ms. Cam-Y Truong
Art Unit	2162
Attorney Docket No.	BMC530/4-008CON2US

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 22-0365 Deposit Account Name: Vinson & Elkins L.L.P.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity Fee (\$)	Fee (\$)
23	- 20 or HP = 2	x 50	= 100.00	50	25

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
6	- 3 or HP = 3	x 600	= 600.00			

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

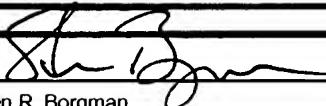
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/ 50 = (round up to a whole number)	x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

Fees Paid (\$)**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent) 33,160	Telephone 713-758-2002
Name (Print/Type)	Steven R. Borgman		Date 4/26/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

the three extra independent claims). Consequently, the enclosed Fee Transmittal sheet reflects that there are: 2 extra claims over the 20 allowed (because the one additional claim was paid for in the original continuation application) and 3 extra independent claims. Should any additional fees be due, please charge them to Vinson & Elkins L.L.P. Deposit Account No. 22-0365, Attn: BMC530/4-008CON2US.

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 12 of this paper.